PTO/SB/05 (11 -00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		NC 96,202						
First Inventor		Keller						
Title	OLIGOMERIC HYDI AND SYNTHESIS TI	ROXY ARYLETHER PHTHALONITILES HEREOF						

(Only for new non provisional applications under 37 CFR 1.53(b))

irst li	nventor	Keller
itle	OLIGOMERIC HYDI AND SYNTHESIS TI	ROXY ARYLETHER PHTHALONITILES HEREOF
xpres	ss Mail Label No	D.

1											
APPLICATION ELEMENTS					Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.					Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duddicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. Applicant claims small entity status. See 37 CFR 1.27.					8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification (preferred arrangeme		Pages 57		a. Computer Readable Form (CRF)							
- Descriptive title	of the invention			b. Specification Sequence Listing on:							
- Cross Referen - Statement Re				1. CD-ROM or CD-R (2 copies); or							
- Reference to s	equence listing program listing				11. paper						
- Background o	the Invention	• •		c. Statements verifying identity of above copies							
<ul> <li>Brief Summar</li> <li>Brief Descripti</li> </ul>				ACCOMPANYING APPLICATION PARTS							
- Detailed Desc	ription			9.	Assignment Paper	s (cover s	heet &	document(s))			
- Claim(s) - Abstract of the	Disclosure			10.	37 CFR 3.73(b) S (when there is an			Power of Attorney			
4: X Drawing(s) (35	U C C 112\ [	Total Sheets 0	٦, ١	11.	English Translation	• ,	nt <i>(if</i> a	•			
5. Oath or Declaration		Total Pages 57	] ,	12.	Information Discle	osure	Ì	Copies of IDS			
	•		_ '	13.	Statement (IDS)/I			- Citations			
a. Newly execution Copy from b. X (for continu	cuted (original c a prior applicati	on (37 CFR 1.63 (d)) with Box 18 completed	1	Return Receipt Postcard (MPEP 503)							
_	TION OF IN		,	(Should be specifically itemized)							
Signed s	atement attached	deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
	the prior applicate and 1.33(b).	tion, see 37 CFR		16. Request and Certification under 35 U.S.C. 122 (b)(2)(13)(i). Applicant must attach form PTO/SB/35							
6. X Application Dat	a Sheet. See 3	7 CFR 1.76		or its equivalent.							
7,				<u> </u>	<u> </u>						
18. If a CONTINUING APPI			supply th	ne requi	site information below	and in a p	orelimi	nary amendment,			
or in an Application Data Sh	Divisional	Continuation-in-part	(CIP)	of	prior application No.: 10/1	35 ,012					
Prior application information:		Duc Truong		Group Art Unit. 1711							
For CONTINUATION OR DIV	ISIONAL APPS	only: The entire disclosu	re of the p	orior app	lication, from which an	oath or dec	laratio	n is supplied under			
Box 5b, is considered a part The incorporation can only b								ated by reference.			
		19 CORRESPO	ONDENC	E ADDI	RESS						
Customer Number or Bar Code Label (Insert Customer No Orta) and on Correspondence address below											
Name Naval Research Laboratory, Code 100				•							
	4555 Overlook Ave., S.W,										
Address Code 1008.2											
City	Washington	<u> </u>	St	ate ]	DC	Zip (	Code	20375-5320			
Country	US		Teleph	one	202-404-1556	F	эx	202-404-7380			
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Signature	1716	eng				Date	7/	16/04			

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	896	

Complete if Known					
Application Number	Not yet assigned				
Filing Date	03/17/2004				
First Named Inventor	Keller				
Examiner Name	Not yet assigned				
Art Unit	Not yet assigned				
Attorney Docket No.	NC 96,202				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			A SAME AND		
Check Credit card Money Other None	3. ADDITIONAL FEES			S		
Deposit Account:		arge Entity   Small Entity				
Denosit	Fee Fe Code (\$			Fee (\$)	Fee Description	Fee Paid
Account Number	1051 13		2051		Surcharge - late filing fee or oath	T CO T GILO
Deposit Account Naval Research Laboratory	1052 5	50 2	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053 13	- 1	053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,5		812 2		For filing a request for ex parte reexamination	-
Charge any additional fee(s) or any underpayment of fee(s)	1804 9	20*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,84	40* 1	1805 ·	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 1	10 2	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252 4	20 2	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253 9	50 2	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,48	80 2	2254	740	Extension for reply within fourth month	
4004 770 2004 205 Utility Sling for	1255 2,0°	10 2	2255	1,005	Extension for reply within fifth month	
1001 770 2001 365 Office 1770   1002 340 2002 170 Design filing fee	1401 3	30	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 33	30	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 29	90	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,5°	10 1	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452 1 <sup>-</sup>	10	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,33	30 2	2453	665	Petition to revive - unintentional	
Fee from	1501 1,33		2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 27 -20** = 7 x 18 = 126		- 1	2502		Design issue fee	
Independent 3 2**-			2503		Plant issue fee	
Claims 9 -3 =		30	1460		Petitions to the Commissioner	
Large Entity   Small Entity		50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description		80	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	
1202 16 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 7	70	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 7	70	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1904 7	ر ا مح	0004	205	examined (37 CFR 1.129(b))	
			2801 1802	385 900	, , , , , , , , , , , , , , , , , , , ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002 3	~~I	1002	300	of a design application	
SUBTOTAL (2) (\$) 126	Other fee	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced	by B	Basic F	iling F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Joseph T. Grunkemeyer		Registration No. (Attorney/Agent) 46,746	Telephone	Telephone 202-404-1556		
Signature	Trans		Date	3115/04		

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